PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER		see Form PCT/ISA/220
MJN/6216923	ACTION	as well	as, where applicable, item 5 below.
International application No.	International filing date (day/mor	th/year)	(Earliest) Priority Date (day/month/year)
PCT/GB2004/002358	02/06/2004	1	02/06/2003
Applicant			
NEL TECHNOLOGIES LIMITED			
This International Search Report has been according to Article 18. A copy is being tra			nority and is transmitted to the applicant
This International Search Report consists	of a total of <u>5</u> s	neets.	
X It is also accompanied by	a copy of each prior art document	cited in this	report.
	international search was carried or ess otherwise indicated under this		sis of the international application in the
			ation of the international application furnished to
this Authority (Ru		s or a trainsi	ation of the international application furnished to
b. With regard to any nucleon	otide and/or amino acid sequenc	e disclosed	in the international application, see Box No. I.
2. Certain claims were fou	nd unsearchable (See Box II).		
3. Unity of invention is lac	king (see Box III).		
4. With regard to the title,			
the text is approved as su	bmitted by the applicant.		
X the text has been establis	shed by this Authority to read as fol	lows:	
HEATER ELEMENT FOR THE	E INNER SOLE OF A FOO	TWEAR	
5. With regard to the abstract,			
	bmitted by the applicant.	•	
			ty as it appears in Box No. IV. The applicant
may, within one month its	om the date of mailing of this interf	auonai seai	ch report, submit comments to this Authority.
6. With regards to the drawings,			
a. the figure of the drawings to be p	published with the abstract is Figur	e No. <u>1</u>	
X as suggested by	• •		
	is Authority, because the applicant		
	is Authority, because this figure be e published with the abstract.	uer characte	enzes die invendon.
	o pasionou mar are abonast.		

International application No.

PCT/GB2004/002358

Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

Disclosed is a breathable insole heater element (12,40) for footwear. The heater element is formed by photochemically etching a porous metallised fabric, e.g. nickel-metallised polyester woven fabric. The heater element is embedded in or laminated in an insole for an article of footwear such as a shoe or boot. The insole may be cut to size as desired. The insole may include microencapsulated agents such as fragrances, perfumes, microbials or insect repellents. The microcapsules may be activated to release the agents due to the heat generated by the heater element in operation.

International Application No PCT/GB2004/002358

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H05B3/34 A43B7/02

A43B17/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched (classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{H05B} & \mbox{A43B} \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	 *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
13 September 2004	01/10/2004
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Herry, M

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International Application No
PCT/GB2004/002358

C.(Continua	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
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Information on patent family members

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